

Serial No. 09/812,817

Attorney Docket No. 048369/0121

**AMENDMENTS**In the claims:

1. (Currently Amended) A printed wiring board comprising:  
a printed wiring substrate having a plurality of wiring layers;  
a thermal expansion buffering sheet integrally laminated on a surface of  
said printed wiring substrate and having a lower coefficient of thermal expansion  
than that of said printed wiring substrate; and  
a semiconductor device provided on the thermal expansion buffering  
sheet; and  
an electrode pattern on a surface of said thermal expansion buffering  
sheet connecting the semiconductor device to a wiring section of said printed  
wiring board.

wherein the thermal expansion buffering sheet has a higher coefficient of  
thermal expansion than the semiconductor device.

2. (Original) A printed wiring board according to claim 1, wherein a  
coefficient of thermal expansion of said printed wiring substrate is 13 to 20  
ppm, and a coefficient of thermal expansion of said thermal expansion buffering  
sheet is 6 to 12 ppm.

3. (Original) A printed wiring board according to claim 1, wherein said  
printed wiring substrate is a multi-layer wiring board which laminates wiring  
layers and insulation layers which are made of a glass cloth impregnated with an  
epoxy resin, alternately.

4. (Original) A printed wiring board according to claim 1, wherein said  
thermal expansion buffering sheet is made of an aramid.

5. Canceled

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6. (Currently Amended) A printed wiring board according to claim 5<sup>1</sup>, wherein the semiconductor device is connected to said electrode pattern via a solder ball.

7. Canceled

8. (Previously Amended) A printed wiring board comprising:  
a multi-layer wiring section which laminates wiring layers and insulation layers alternately;  
a thermal expansion buffering sheet integrally laminated on a surface of said multi-layer wiring section and having a lower coefficient of thermal expansion than that of said multi-layer wiring section;  
a semiconductor device provided on the thermal expansion buffering sheet; and  
an electrode pattern provided on a surface of said thermal expansion buffering sheet connecting the semiconductor device to the multi-layer wiring section,  
wherein the thermal expansion buffering sheet has a higher coefficient of thermal expansion than the semiconductor device.

9. Canceled

10. (Previously Amended) A printed wiring board comprising:  
a multi-layer wiring section which laminates wiring layers and insulation layers alternately;  
a thermal expansion buffering sheet, a material of which is aramid, integrally laminated on a surface of said multi-layer wiring section and having a lower coefficient of thermal expansion than that of said multi-layer wiring section;  
a semiconductor device provided on the thermal expansion buffering sheet; and

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an electrode pattern provided on a surface of said thermal expansion buffering sheet connecting the semiconductor device to the multi-layer wiring section,

wherein the thermal expansion buffering sheet has a higher coefficient of thermal expansion than the semiconductor device.